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PTO/SB/87 (08-03)

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on July 1, 2005  
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Pages: 26 including this cover sheet.

Barbara A. Ferzetti  
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Barbara A. Ferzetti

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10/760,339

CL-1483 US CNT

Request for Continued Examination Transm. (in duplicate) (2 pages total)

Amendment ( 18 pages )

Letter Concerning USSN 08/738,668 (with attachment) (3 pages total)

Petition for Extension of Time (in duplicate) (2 pages total)

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04)

Approved for use through 07/31/2006, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/09/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEE TRANSMITTAL**  
**For FY 2005**☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$) **500.00****Complete if Known**

Application Number	10/760339
Filing Date	January 20, 2004
First Named Inventor	Harl Babu Sunkara Et Al.
Examiner Name	Rosalyn Ann Keys
Art Unit	1621
Attorney Docket No.	CL1483USCNT

**METHOD OF PAYMENT (check all that apply)**

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: **04-1928** Deposit Account Name: **E. I. du Pont de Nemours and Company**

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	<input type="checkbox"/> 300	150	<input type="checkbox"/> 500	250	<input type="checkbox"/> 200	100	0.00
Design	<input type="checkbox"/> 200	100	<input type="checkbox"/> 100	50	<input type="checkbox"/> 130	65	0.00
Plant	<input type="checkbox"/> 200	100	<input type="checkbox"/> 300	150	<input type="checkbox"/> 160	80	0.00
Reissue	<input type="checkbox"/> 300	150	<input type="checkbox"/> 500	250	<input type="checkbox"/> 600	300	0.00
Provisional	<input type="checkbox"/> 200	100	<input type="checkbox"/> 0	0	<input type="checkbox"/> 0	0	0.00

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

**Total Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**      **Multiple Dependent Claims**

- 20 or HP = 2 x 50.00 = 100.00      **Fee (\$)**      **Fee Paid (\$)**

HP = highest number of total claims paid for, if greater than 20      YES ☐ 360.00

**Indep. Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**

- 3 or HP = 2 x 200.00 = 400.00

HP = highest number of independent claims paid for, if greater than 3

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	250.00	

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other: \_\_\_\_\_

**SUBMITTED BY**

Signature	<i>Mark D Kuller</i>	Registration No. (Attorney/Agent)	31,925	Telephone	(302) 892-1354
Name (Print/Type)	Mark D Kuller	Date	July		, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hari B. Sunkara et al.

Serial No. 10/760,339

Filed: January 20, 2004

For: CONTINUOUS PROCESS FOR THE  
PREPARATION OF POLYTRIMETHYLENE  
ETHER GLYCOL

Art Unit: 1621

Examiner: Rosalynd Ann Keys

Atty. Docket: CL1483 US CNT

LETTER CONCERNING USSN 09/738,688Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned filed the enclosed Letter in USSN 09/738,688 and requests that a copy of the letter be entered into the file wrapper of the subject patent application and considered by the examiner.

The Examiner is invited to telephone the undersigned at the below-listed direct dial telephone number concerning this matter or any other matters concerning the subject patent application or USSN 09/738,688.

Respectfully submitted,

Date: June 29, 2005By: Mark D. KullerMark D. Kuller  
Reg. No. 31,925  
Phone: (302) 892-1354  
Fax: (302) 892-7925

07/05/2005 ZJU HAR1 00000069 041928 10760339

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04 FC:1202 100.00 DA

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN THE APPLICATION OF:

LEO ERNEST MANZER ET. AL.

CASE NO.: CL1482USNA

SERIAL NO.: 09/738,688

GROUP ART UNIT: 1711

FILED: DECEMBER 15, 2000

EXAMINER: IRINA SOPHIA ZEMEL  
SPE: JAMES SEIDLECK

FOR: PRODUCTION OF POLYTRIMETHYLENE ETHER GLYCOL AND COPOLYMERS  
THEREOF

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**LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This letter is submitted to point to an inconsistency in status of the subject patent application and USSN 10/760,339. This matter was discussed over the telephone with Examiner's Seidleck and Richter in order to obtain guidance concerning how to proceed on June 29, 2005.

Applicants have filed a terminal disclaimer against USSN 10/760,339 in the subject patent application.

The subject patent application is allowed. It contains claims directed to a process for the manufacture of polytrimethylene ether glycol. The invention, as described in claim 1, comprises polycondensing 1,3-propanediol reactant (and 20 weight % or less of comonomer diol) to form a polytrimethylene ether glycol at less than one atmosphere pressure using a polycondensation catalyst.

USSN 10/760,339 contains claims directed to a continuous process of making polytrimethylene ether glycol. Claim 83 is focused on continuously polycondensing a 1,3-propanediol reactant to polytrimethylene ether glycol in a reactor at a pressure of less than one atmosphere. Other pending claims also recite carrying out the process at low pressure, and include claims 54-59, 63 and 84-89. These claims stand rejected under 35

Application No.: 09/738,688  
Docket No.: CL-1482 US NA

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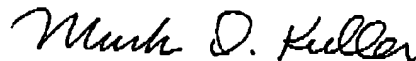
U.S.C. § 103(a) as being unpatentable over Morris et al., U.S. Patent No. 2,520,733, in view of Wagner et al, WO 98/27123, corresponding to U.S. Patent No. 6,187,898 B1.

Applicants are paying the issue fee for the subject patent application herewith, and are filing a request for continued examination in USSN 10/760,339.

Applicants submit that the claims of the subject patent application are allowable and request that the Patent Office continue to pass the subject application to issue.

The Examiner is invited to telephone the undersigned at the below-listed direct dial telephone number concerning this matter or any other matters concerning the subject patent application or USSN 10/760,339.

Respectfully submitted,



Mark D. Kuller  
Attorney for Applicants  
Registration No.: 31,925  
Telephone: (302) 892-1354  
Facsimile: (302) 892-7925

Dated: June 29, 2005